

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5837094".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 15:13
L2	1	"5636287".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 15:13
L3	2	L1 L2	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 15:13
L4	1	L3 and ("36" "42")	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 15:13
L5	1	L3 and (detect\$3 sens \$3 monitor\$3 analys\$2 analyz\$ measur\$3 measurement\$1) same (vibrat\$4 sound sound- wave\$1 soundwave wave\$1 acoustic\$2 rotat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 15:17
L6	1	L3 and motion\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 15:21
S1	231	((detect\$3 measure\$4 monitor\$4) near5 (blade\$1 fin fins) near5 (vibrat\$4 oscillat \$4 puls\$3 pulsat\$4 resonat\$4 reverberat \$4)) and (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic \$2 soundwave\$1 sound-wave\$1 wave \$1)	US-PGPUB; USPAT	OR	ON	2009/07/14 23:42
S2	182	S1 and ((vibrat\$4 oscillat\$4 puls\$3 pulsat \$4 resonat\$4 reverberat\$4) same (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave \$1 sound-wave\$1 wave \$1))	US-PGPUB; USPAT	OR	ON	2009/07/14 23:43

S3	156	S2 and ((vibrat\$4 oscillat\$4 puls\$3 pulsat\$4 resonat\$4 reverberat\$4) with (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave\$1 sound-wave\$1 wave \$1))	US-PGPUB; USPAT	OR	ON	2009/07/14 23:44
S4	132	S3 and ((blade\$1 fin fins) same (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic \$2 soundwave\$1 sound-wave\$1 wave \$1))	US-PGPUB; USPAT	OR	ON	2009/07/14 23:46
S5	108	S4 and ((blade\$1 fin fins) with (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic \$2 soundwave\$1 sound-wave\$1 wave \$1))	US-PGPUB; USPAT	OR	ON	2009/07/14 23:47
S6	44	S4 and ((blade\$1 fin fins) with (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic \$2 soundwave\$1 sound-wave\$1 wave \$1))	US-PGPUB	OR	ON	2009/07/14 23:47
S7	64	S4 and ((blade\$1 fin fins) with (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic \$2 soundwave\$1 sound-wave\$1 wave \$1))	USPAT	OR	ON	2009/07/14 23:48
S8	34474	((detect\$3 measure\$4 monitor\$4) same (vibrat\$4 oscillat\$4 puls\$3 pulsat\$4 resonat\$4 reverberat\$4)) same (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave\$1 sound-wave\$1)	US-PGPUB; USPAT	OR	ON	2009/07/15 00:02

S9	7867	S8 and ((detect\$3 measure\$4 monitor\$4) near5 (vibrat\$4 oscillat\$4 puls\$3 pulsat\$4 resonat\$4 reverberat\$4)) near5 (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave\$1 sound-wave\$1))	US-PGPUB; USPAT	OR	ON	2009/07/15 00:03
S10	2613	S9 and ((detect\$3 measure\$4 monitor\$4) near5 vibrat\$4 near5 (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave\$1 sound-wave\$1))	US-PGPUB; USPAT	OR	ON	2009/07/15 00:05
S11	46	S10 and vibrat\$4 near5 (rotor\$1 blade\$1 fin fins)	US-PGPUB; USPAT	OR	ON	2009/07/15 00:06
S12	29781	(detect\$3 measure\$4 monitor\$4) and (vibrat\$4 oscillat\$4 puls\$3 pulsat\$4 resonat\$4 reverberat\$4) and (ultrasonic ultra-sonic ultrasound ultra-sound (ultra near3 sound) acoustic\$2 soundwave\$1 sound-wave\$1))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/15 00:13
S13	10841	S12 and vibrat\$4	FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/15 00:14
S14	26	S13 and (soundwave\$1 sound-wave\$1)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/15 00:17
S15	2	"08236410".pn.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/15 00:28
S16	105	S10 and vibrat\$4 near5 (rotor\$1 blade\$1 fin fins)	US-PGPUB; USPAT	OR	ON	2009/07/15 00:32
S17	74	S16 and (acoustic\$2 soundwave\$1 sound-wave\$1)	US-PGPUB; USPAT	OR	ON	2009/07/15 00:39
S18	1	"5117642".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 00:45
S19	1	"5636287".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 00:46
S21	1	"20050241761".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 12:06

S22	1	"5837094".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 12:07
S23	1	"5636287".pn.	US-PGPUB; USPAT	OR	ON	2009/07/15 12:07
S24	2	S22 S23	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 12:07
S25	1	S24 and ("36" "42")	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 12:23

7/ 15/ 2009 4:06:53 PM

C:\ Documents and Settings\ egolightly\ My Documents\ EAST\ Workspaces\ App 10525797b.  
wsp